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DATE MAILED: 09/01/2009

NOTICE OF ALLOWANCE AND FEE(S) DUE

27572 7590 09/01/2009 HARNESS, DICKEY & PIERCE, P.L.C. P.O. BOX 828

BLOOMFIELD HILLS, MI 48303

EXAMINER
GOODEN JR, BARRY J
ART UNIT PAPER NUMBER

 APPLICATION NO.
 FILING DATE
 FIRST NAMED INVENTOR
 ATTORNEY DOCKET NO.
 CONFREMATION NO.

 10/822,443
 04/12/2004
 Jeffrey Duncan Waters
 6/602,000003
 1433

TITLE OF INVENTION: VEHICLE CONVERSION ASSEMBLY AND METHOD OF CONVERTING A VEHICLE

 APPLN TYPE
 SMALL ENTITY
 ISSUE FEE DUE
 PUBLICATION FEE DUE
 PREV. PAID ISSUE FEE
 TOTAL FEES) DUE
 DATE DUE

 nongrovisional
 YES
 \$755
 \$300
 \$0
 \$1055
 12/01/2009

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 1SI. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and I/2 the ISSUE FIEE shown above.

II. PART B - FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

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appropriate. All further indicated unless corrects maintenance fee notifica	correspondence includir ed below or directed oth	ig the Patent, advance on herwise in Block 1, by (a	ders and notification of n specifying a new corres	naintenance fees wi pondence address;	ill be i and/or	nailed to the current (b) indicating a sepa	correspondence address as arate "FEE ADDRESS" for
CURRENT CORRESPOND	Note Fee pape have	Note: A certificate of mailing can only be used for domestic mailings of the Fe(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must have its own certificate of mailing or transmission.					
P.O. BOX 828	7590 09/01 ICKEY & PIERCI HILLS, MI 48303		Lhe	Cert	ificate	of Mailing or Trans	
							(Depositor's name)
							(Signature)
							(Date)
APPLICATION NO.	FILING DATE		FIRST NAMED INVENTOR	ATTOR		RNEY DOCKET NO.	CONFIRMATION NO.
10/822,443 TITLE OF INVENTION	04/12/2004 E: VEHICLE CONVERS	ION ASSEMBLY AND	Jeffrey Duncan Watters METHOD OF CONVERT	ING A VEHICLE	(57602.000003	1433
APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE	FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	YES	\$755	\$300	\$0		\$1055	12/01/2009
EXAM	IINER	ART UNIT	CLASS-SUBCLASS				
GOODEN JI	R, BARRY J	3616	280-006152	J			
1. Change of correspondence address or indication of "Fee Address" (37 CFR 1.563). Change of correspondence address for Change of Correspondence Address from PIOSB/122) authented. The Address from PIOSB/122 handered. The Address' indication (or "Fee Address" Indication form PITOSB/147 ker 0.3-02 or more recent) attached. Use of a Customer Number is required. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON PLEASE NOTE: Unless an assignee is identified below, no assigne			2. For printing on the patent front page, list (1) the names of up to 3 registered patent attorneys or agents OR, alternatively. (2) the name of a nighe firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agent. In on name is sited, no name will be prainted. THE PATENT (print or type) data will appear on the patent. If an assignce is identified below, the document has been filled for 1 a substitutior for fling an assignment.				
(A) NAME OF ASSI	GNEE		(B) RESIDENCE: (CITY	and STATE OR Co	DUNT	RY)	oup entity 🚨 Government
4a. The following fee(s) Issue Fee Publication Fee (N Advance Order	vo small entity discount p	D. Payment of Fee(s): (Plea A check is enclosed. Payment by credit can The Director is hereby overpayment, to Depo	d. Form PTO-2038	is atta	ched.	shown above) ficiency, or credit any n extra copy of this form).	
	s SMALL ENTITY state	is. See 37 CFR 1.27.	b. Applicant is no long				
NOTE: The Issue Fee an interest as shown by the	d Publication Fee (if req records of the United Sta	ired) will not be accepted tes Patent and Trademark	from anyone other than the Office.	he applicant; a regis	tered a	ttorney or agent; or th	ne assignee or other party in
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Typed or printed name			Registration No.				
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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/822,443	04/12/2004	Jeffrey Duncan Watters	67602.000003	1433	
27572 7	7590 09/01/2009		EXAMINER		
HARNESS, DIC	KEY & PIERCE, P.I	GOODEN JR, BARRY J			
P.O. BOX 828		ART UNIT	PAPER NUMBER		
BLOOMFIELD H	IILLS, MI 48303	3616			

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 515 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 515 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.

Notice of Allowability

Application No.	Applicant(s)				
10/822,443	WATTERS, JEFFREY DUNCAN				
Examiner	Art Unit				
Barry J. Gooden Jr.	3616				

-- The MAILING DATE of this communication appears on the cover sheet with the correspondence address--All claims being allowable, PROSECUTION ON THE MERITS IS (OR REMAINS) CLOSED in this application. If not included herewith (or previously mailed), a Notice of Allowance (PTOL-85) or other appropriate communication will be mailed in due course. THIS NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHTS. This application is subject to withdrawal from issue at the initiative

- of the Office or upon petition by the applicant. See 37 CFR 1.313 and MPEP 1308. This communication is responsive to appeal filed May 31, 2009. The allowed claim(s) is/are 12,13,15-21 and 34-40. 3. Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) \square All b) ☐ Some* c) ☐ None of the: 1. T Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No. 3. Copies of the certified copies of the priority documents have been received in this national stage application from the International Bureau (PCT Rule 17.2(a)). * Certified copies not received: _____. Applicant has THREE MONTHS FROM THE "MAILING DATE" of this communication to file a reply complying with the requirements noted below. Failure to timely comply will result in ABANDONMENT of this application. THIS THREE-MONTH PERIOD IS NOT EXTENDABLE. A SUBSTITUTE OATH OR DECLARATION must be submitted. Note the attached EXAMINER'S AMENDMENT or NOTICE OF INFORMAL PATENT APPLICATION (PTO-152) which gives reason(s) why the oath or declaration is deficient. CORRECTED DRAWINGS (as "replacement sheets") must be submitted. (a) Including changes required by the Notice of Draftsperson's Patent Drawing Review (PTO-948) attached 1) hereto or 2) to Paper No./Mail Date (b) including changes required by the attached Examiner's Amendment / Comment or in the Office action of Paper No./Mail Date Identifying indicia such as the application number (see 37 CFR 1.84(c)) should be written on the drawings in the front (not the back) of each sheet. Replacement sheet(s) should be labeled as such in the header according to 37 CFR 1.121(d). 6.

 DEPOSIT OF and/or INFORMATION about the deposit of BIOLOGICAL MATERIAL must be submitted. Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL. Attachment(s) 1. | Notice of References Cited (PTO-892) 5. Notice of Informal Patent Application 2. Notice of Draftperson's Patent Drawing Review (PTO-948) Interview Summary (PTO-413), Paper No./Mail Date Information Disclosure Statements (PTO/SB/08). 7. X Examiner's Amendment/Comment Paper No./Mail Date 4. ☐ Examiner's Comment Regarding Requirement for Deposit
- of Biological Material
- 8. X Examiner's Statement of Reasons for Allowance
- 9. ☐ Other

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EXAMINER'S AMENDMENT

 An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

Authorization for this examiner's amendment was given in a telephone interview with David Utykanski on August 25, 2009.

The application has been amended as follows:

Claim 11 has been cancelled.

New claim 39 has been added as follows:

 -- A method for converting a vehicle to allow wheelchair accessibility to the vehicle, the method comprising:

modifying a chassis structure comprising an original chassis structure with an additional chassis structure mounted to the original chassis structure;

removing an original rear beam axle suspension from the vehicle;

installing a substituted rear suspension in place of the original rear beam axle suspension, the substitute rear suspension comprising an independent rear trailing arm suspension having independent rear trailing arm suspension components mounted to opposite sides of the chassis structure; and,

installing a floorpan to the chassis structure, the floorpan having a lowered portion supported directly by the additional chassis structure, the lowered portion being

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located directly between the independent rear trailing arm suspension components and extending forwardly from a rear entrance of the vehicle. --

Claim 12, line 1 has been replaced with, -- The method of claim 39,--.
Claim 13, line 1 has been replaced with, -- The method of claim 39,--.
Claim 15, line 1 has been replaced with, -- The method of claim 39,--.
Claim 16, line 1 has been replaced with, -- The method of claim 15,--.
Claim 17, line 1 has been replaced with, -- The method of claim 16,--.
Claim 18, line 1 has been replaced with, -- The method of claim 39,--.
Claim 19, line 1 has been replaced with, -- The method of claim 39,--.
Claim 20, line 1 has been replaced with, -- The method of claim 19,--.
Claim 21, line 1 has been replaced with, -- The method of claim 39,--.
Claim 34, line 1 has been replaced with, -- The method of claim 39,--.
Claim 35, line 1 has been replaced with, -- The method of claim 34,--.
Claim 37, line 1 has been replaced with, -- The method of claim 34,--.
Claim 37, line 1 has been replaced with, -- The method of claim 34,--.

New claim 40 has been added as follows:

 -- A method for converting a motor vehicle for wheelchair access, the method comprising: modifying an original chassis structure of the vehicle by mounting a second chassis structure to the original chassis structure;

removing an original rear beam axle suspension from the vehicle;

mounting an independent rear trailing arm suspension at opposite sides of the modified chassis structure; and,

mounting a floorpan to the modified chassis structure, the floorpan having a lowered portion supported directly by the second chassis structure, the lowered portion being located between components of the independent rear trailing arm suspension and extending forwardly from a rear entrance to the vehicle. --

2. The following is an examiner's statement of reasons for allowance: The prior art does not anticipate removing a beam suspension, replacing it with an independent suspension and modifying a chassis and floorpan to be lowered and extend between the independent suspension, extending forwardly from a rear entrance, so as to facilitate wheelchair accessibility, in combination with the other limitations as claimed.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Barry J. Gooden Jr. whose telephone number is Application/Control Number: 10/822,443

Art Unit: 3616

(571)272-5135. The examiner can normally be reached on Monday-Friday 8:00am-4:30pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Paul Dickson can be reached on (571) 272-7742. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

Barry J Gooden Jr. Examiner Art Unit 3616

/BJG/

/Paul N. Dickson/ Supervisory Patent Examiner, Art Unit 3616